§51.2555

Inches	Millimeters
26/64	10.32
Ounces	Grams
1	28.35 56.70

[57 FR 1636, Jan. 15, 1992]

Subpart—United States Standards for Grades of Shelled Pistachio Nuts

SOURCE: 55 FR 28747, July 13, 1990, unless otherwise noted.

§51.2555 General.

- (a) Compliance with the provisions of these standards shall not excuse failure to comply with provisions of applicable Federal or State laws.
- (b) These standards are applicable to raw, roasted, or salted pistachio kernels; or any combination thereof. However, nuts of obviously dissimilar forms shall not be commingled.

§51.2556 Grades.

- (a) "U.S. Fancy," "U.S. No. 1," and "U.S. No. 2" consist of pistachio kernels which meet the following basic requirements:
- (1) Well dried, or very well dried when specified in connection with the grade.
 - (2) Free from:
- (i) Foreign material, including inshell nuts, shells, or shell fragments.
- (3) Free from damage by:
- (i) Minor mold;
- (ii) Immature kernels;
- (iii) Spotting; and,
- (iv) Other defects.
- (4) Free from serious damage by:
- (i) Mold;
- (ii) Minor insect or vertebrate injury;
- (iii) Insect damage;
- (iv) Rancidity;
- (v) Decay; and,
- (vi) Other defects.
- (5) Unless otherwise specified, kernels shall meet the size classification of Whole Kernels (See §51.2559).

§51.2557 Tolerances.

(a) In order to allow for variations incident to proper grading and handling,

the tolerances, by weight, in Table I are provided.

TABLE I

Factors (Tolerances by weight)	Percent		
	U.S. fancy	U.S. No. 1	U.S. No.
(a) Damage (b) Serious Damage (1) Insect Damage (in-	2.0 1.5	2.5 2.0	3.0 2.5
cluded in [b])	.3 .03	.4 .05	.5 .1

[55 FR 28747, July 13, 1990; 55 FR 29938, July 23, 1990]

§51.2558 Application of tolerances.

The tolerances for the grades apply to the entire lot and shall be based on a composite sample representative of the lot. Any container or group of containers which have kernels obviously different in quality or size from those in the majority of containers shall be considered a separate lot and shall be sampled separately.

§51.2559 Size classifications.

- (a) The size of pistachio kernels may be specified in connection with the grade in accordance with one of the following size classifications.
- (1) Whole Kernels: 80 percent or more by weight shall be whole kernels and not more than 5 percent of the total sample shall pass through a ¹⁶/₆₄ inch round opening, including not more than 1 percent of the total sample shall pass through a ⁵/₆₄ inch round opening.
- (2) Whole and Pieces: 40 percent or more by weight shall be whole kernels and not more than 15 percent of the total sample shall pass through a ¹⁶/₆₄ inch round opening, including not more than 2 percent of the total sample shall pass through a ⁵/₆₄ inch round opening.
- (3) Large Pieces: Portions of kernels of which not more than 10 percent will remain on a ²⁴/₆₄ inch round opening, provided that not more than 20 percent of the total sample shall pass through a ¹⁶/₆₄ inch round opening, including not more than 2 percent of the total sample shall pass through a ⁵/₆₄ inch round opening. Not more than 25 percent of the total sample shall be whole kernels
- (4) Small Pieces: Portions of kernels of which not more than 10 percent will